GB030102US1

Amendment Serial No. 10/562, 276

REMARKS

Entry of this Amendment and reconsideration are respectfully requested in view of the amendments made to the claims and for the remarks made herein.

Claims 1-29 are pending and stand rejected.

Claims 1, 16 and 27 are independent claims.

Claim 15 has been cancelled.

Claims 1-14 and 16-29 have been amended.

The drawings are objected to for failing to comply with 37 CFR 1.84(p)(5) because they include reference label ($V_{\rm LED}$) not referred to in the specification.

Applicant, through his representative, thanks the Examine for his observation regarding the drawings, and submits herewith, a replacement sheet, annotated as Replacement Sheet, removing the terms "I_{LED}" and "V_{LED}." No new matter has been added.

For the amendments made to the drawings, applicant submits that the reason for the objection has been overcome.

Claims 1-29 stand rejected under 35 USC 112, second paragraph as being indefinite.

Applicant thanks the Examiner for his observation and has amended the claims to correct each of the errors in form or grammar for rejecting the claims recited in the Office Action

For the amendments to the claims, applicant submits that the reason for the rejection has been overcome and respectfully requests that the rejection be withdrawn.

With regard to the rejection of claims 9 and 23, (term n) and claims 4, 17 and 28 (term ...), applicant submits that the use of the term "n" is standard mathematical term that are well-known in the art to represent any number of elements (n) and the term "..." is a well-known manner, particular in matrix mathematics, to represent values that are

GB030102US1 Amendment

Serial No. 10/562, 276.

repeated between two similar values.

Accordingly, no amendment to these claims with regard to these particular rejections has been made as Applicant believes that one skilled in the art would

understand the meanings of the terms used in the claims.

For the amendments made to the claims and for the remarks made, herein, applicant submits that the objects and rejection of all the claims has been overcome and

respectfully requests that the objections and rejections be withdrawn.

Applicant further submits that all claims are in an allowable form and that the

issuance of a Notice of Allowance is respectfully requested.

Should the Examiner believe that the disposition of any issues arising from this response may be best resolved by a telephone call, the Examiner is invited to contact

applicant's representative at the telephone number listed below.

Respectfully submitted. Daniel Piotrowski.

Date: July 20, 2008

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11